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The Unix Guardian--IBM Launches Souped Up GPFS File System

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Tape with Energy Efficient, Reliable, Disk-based Archival Storage," ...

usenix.org/publications/login/2006-06/pdfs/storer.pdf - Similar pages

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Common File System (CFS) and NSL-Unitree. Migration to HPSS is projected for. 1997.

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DataDirect Networks, IBM, San Diego Supercomputer Center and ...

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single hierarchical storage system of disk and tape," said Bob Coyne, ...

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Dec 24, 2008 ... Also referred to as a global file system, the software provides global ...

Like other virtual tape libraries (VTLs), the disk-to-disk ...

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National Energy Research Scientific Computing Center 2005 Annual ...

GPFS and HPSS are both cluster storage software: GPFS is a shared disk filesystem, while HPSS supports both disk and tape, moving less-used data to tape ...

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It is also a general-purpose, global, shared, parallel file system, ... Delivers Film and Video Content Four Times Faster With Sun StorageTek T10000 Tape ...

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The Mass Storage System at the MHPCC

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IBM Stretch (aka IBM 7030 Data Processing System)

Much of the Livermore Stretch system has also been donated to the Computer Disk

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NFS is the Network File System intended for smaller files such as source code, ... from GPFS disk to HPSS disk with automatic migration to HPSS tape later. ...
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NationMaster - Encyclopedia: List of file systems

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